

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Arihiro Takeda et al.  
Serial No.: 09/663,580  
Conf. No.: 2108  
Filed: September 15, 2000  
For: VERTICALLY-ALIGNED (VA)  
LIQUID CRYSTAL DISPLAY  
DEVICE  
Art Unit: 2871  
Examiner: Nguyen, Dung T.

*I hereby certify that this paper is being deposited with the United States Postal Service as FIRST-CLASS mail in an envelope addressed to: Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date.*

August 27, 2007

Date

  
Registration No. 41,895

Attorney for Applicant(s)

ISSUE FEE AND PUBLICATION FEE TRANSMITTAL

Mail Stop ISSUE FEE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

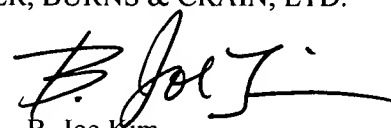
Enclosed herewith please find:

1. Form PTOL-85B (in duplicate) with check for \$1,400.00 for the issue fee.
2. Submission of Formal Drawings with 8 Annotated Sheets of Drawings and 8 Replacement Sheets.
3. Request for Acknowledgement of Consideration of Information Disclosure Statement.
4. If a publication fee is due and is not enclosed, or is enclosed in an improper amount, the Commissioner is authorized to charge the publication fee (or any deficiency in such fee) to Deposit Account No. 07-2069.
5. The Commissioner is authorized by the undersigned to charge any additional fees which may be required to this application under 37 C.F.R. §§ 1.16-1, 17, or credit any overpayment, to Deposit Account No. 07-2069. Should no proper amount be enclosed, herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 07-2069. A duplicate of this page is enclosed herewith.

Respectfully submitted,

GREER, BURNS & CRAIN, LTD.

By

  
B. Joe Kim

Registration No. 41,895

August 27, 2007

300 South Wacker Drive, Suite 2500  
Chicago, Illinois 60606  
(312) 360-0080  
Customer No. 24978



4328.64680

## PATENT APPLICATION

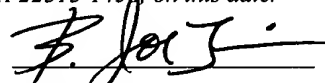
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SUBMISSION OF FORMAL DRAWINGS

Mail Stop Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450


Sir:

Transmitted herewith are two (8) sheets of formal drawings to be substituted for Figs. 1A-8C of the drawings initially filed in the above-identified application. Please retain the remaining originally filed sheets. The attached replacement Figures 1A-8C incorporate the changes made in Amendment B filed on October 22, 2001. Copies of the marked-up Figures submitted with the Amendment are enclosed.

Respectfully submitted,

GREER, BURNS &amp; CRAIN, LTD.

By

  
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